

117TH CONGRESS
2D SESSION

S. 3478

To provide for the designation of biological products as qualified infectious disease products.

IN THE SENATE OF THE UNITED STATES

JANUARY 11 (legislative day, JANUARY 10), 2022

Mr. CASEY (for himself, Mr. CASSIDY, and Mr. MURPHY) introduced the following bill; which was read twice and referred to the Committee on Health, Education, Labor, and Pensions

A BILL

To provide for the designation of biological products as qualified infectious disease products.

1 *Be it enacted by the Senate and House of Representa-*
2 *tives of the United States of America in Congress assembled,*

3 **SECTION 1. SHORT TITLE.**

4 This Act may be cited as the “Generating Antibiotic
5 Incentives Now Through Opening Opportunities to Lever-
6 age Science Act of 2022” or the “GAIN TOOLS Act of
7 2022”.

1 **SEC. 2. EXPANDING QUALIFIED INFECTIOUS DISEASE**
 2 **PRODUCTS TO INCLUDE BIOLOGICAL PROD-**
 3 **UCTS.**

4 (a) IN GENERAL.—Section 505E of the Federal
 5 Food, Drug, and Cosmetic Act (21 U.S.C. 355f) is amend-
 6 ed—

7 (1) in subsection (c)—

8 (A) in paragraph (2), by striking “; or”
 9 and inserting “;”;

10 (B) in paragraph (3), by striking the pe-
 11 riod and inserting “; or”; and

12 (C) by adding at the end the following:

13 “(4) an application pursuant to section 351(a)
 14 of the Public Health Service Act.”;

15 (2) in subsection (d)(1), by inserting “of this
 16 Act or section 351(a) of the Public Health Service
 17 Act” after “section 505(b)”; and

18 (3) by amending subsection (g) to read as fol-
 19 lows:

20 “(g) QUALIFIED INFECTIOUS DISEASE PRODUCT.—
 21 The term ‘qualified infectious disease product’ means a
 22 drug or biological product for human use that—

23 “(1) is—

24 “(A) an antibacterial or antifungal drug;

25 or

1 “(B) a biological product that acts directly
2 on bacteria or fungi or on substances produced
3 by such bacteria or fungi; and

4 “(2) is intended to treat a serious or life-threat-
5 ening infection, including such an infection caused
6 by—

7 “(A) an antibacterial or antifungal resist-
8 ant pathogen, including novel or emerging in-
9 fectious pathogens; or

10 “(B) qualifying pathogens listed by the
11 Secretary under subsection (f).”.

12 (b) PRIORITY REVIEW.—Section 524A(a) of the Fed-
13 eral Food, Drug, and Cosmetic Act (21 U.S.C. 360n–1(a))
14 is amended by inserting “of this Act, or section 351(a)
15 of the Public Health Service Act, that requires clinical
16 data (other than bioavailability studies) to demonstrate
17 safety or effectiveness” before the period.

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